### **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. TRG-303-C1

Total Pages in this Submission 21

#### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application

|        |       |             |                                |                 |        | P.O. Box<br>Alexandria, VA            |              |                                |                 |             |
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| Trans  | mitte | ed he       | rewith for fi                  | iling under 35  | i U.S  | .C. 111(a) and 37                     | C.F.R. 1.53  | (b) is a new utility patent ap | plication for a | Φ<br>- Δ1 = |
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| i      |       |             | ER, Markus                     | s               |        |                                       |              |                                |                 |             |
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|        |       |             | tion 🔲                         | Divisional      | X      | Continuation-in                       | -part (CIP)  | of prior application No.:      | 10/069,993      | 3           |
| Whic   |       |             | tion 🗀                         | Divisional      | П      | Continuation in                       | -nart (CIP)  | of prior application No.:      |                 |             |
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| Enclo  | sed   | are:        |                                |                 | •      |                                       |              | -                              |                 |             |
|        |       |             |                                |                 |        | Application I                         | Elements     |                                |                 |             |
| 1.     | X     | Filir       | ng fee as ca                   | alculated and   | tran   | smitted as describ                    | ped below    |                                |                 |             |
| 2.     | X     | Sne         | cification h                   | aving           |        | 9 ,                                   | nages and in | cluding the following:         |                 |             |
|        | _     | Opc         |                                |                 |        | · · · · · · · · · · · · · · · · · · · | pages and in | cluding the following.         |                 |             |
|        | a.    | X           | Descriptiv                     | e Title of the  | Inve   | ntion                                 |              |                                |                 |             |
|        | b.    | X           | Cross Ref                      | ferences to F   | telate | ed Applications (if                   | applicable)  |                                |                 |             |
|        | C.    |             | Statemen                       | t Regarding I   | =ede   | rally-sponsored R                     | esearch/Dev  | relopment (if applicable)      |                 |             |
|        | d.    |             | Reference                      | e to Sequenc    | e Lis  | ting, a Table, or a                   | Computer F   | Program Listing Appendix       |                 |             |
|        | e.    | $\boxtimes$ | Background of the Invention    |                 |        |                                       |              |                                |                 |             |
|        | f.    | X           | Brief Summary of the Invention |                 |        |                                       |              |                                |                 |             |
|        | g.    | X           | Brief Desc                     | cription of the | : Dra  | wings (if filed)                      |              |                                |                 |             |
|        | h.    | X           | Detailed D                     | escription      |        |                                       |              |                                |                 |             |
|        | i.    | X           | Claim(s) a                     | s Classified    | Belo   | v                                     |              |                                |                 |             |
|        | j.    | X           | Abstract o                     | f the Disclos   | ure    |                                       |              |                                |                 |             |
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Total Pages in this Submission 21

#### Application Elements (Continued) Drawing(s) (when necessary as prescribed by 35 USC 113) $\boxtimes$ **Formal Number of Sheets** b. 🗆 Informal **Number of Sheets** ☑ Oath or Declaration a. 🛛 Newly executed (original or copy) ☐ Unexecuted Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) With Power of Attorney ☐ Without Power of Attorney DELETION OF INVENTOR(S) d. 🗆 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) ☐ Application Data Sheet (See 37 CFR 1.76) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) CD-ROM or CD-R (2 copies); or ii. 🗆 Paper c. 🔲 Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(B) Statement (when there is an assignee) 12. Information Disclosure Statement/PTO-1449 Copies of IDS Citations 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Certificate of Mailing

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# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. TRG-303-C1

Total Pages in this Submission 21

| Accompanying Application Parts (Continued) |
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|   | Additional Enclosures (please identify below):  |  |  |  |  |  |
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|   | Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)   |  |  |  |  |  |
|   | Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. |  |  |  |  |  |
|   | Warning   |  |  |  |  |  |
|   | An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such patient   |  |  |  |  |  |
|   | within the prescribed period shall result in the application being regarded as abandoned,   |  |  |  |  |  |
|   | within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice  |  |  |  |  |  |
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|                          |   | CLAIMS                                | AS FILED                   |          |   |              |
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| Total Claims             | 16  | - 20 =                                | 0                          | ×        | \$18.00   | \$0.00       |
| Indep. Claims            | 2   | - 3 =                                 | 0                          | x        | \$86.00   | \$0.00       |
| Multiple Dependent Cl    | aims (check if                              | applicable)                           | <u> </u>                   |          |   | \$0.00       |
|                          |   |                                       |                            |          | BASIC   | FEE \$770.00 |
| OTHER FEE (specify       | purpose)                                    |                                       |                            |          |   | \$0.00       |
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| Charge the               | amount of overpayment.  y additional filing | g fees required u<br>n 37 C.F.R. 1.18 |                            |          | and 1.17.  Notice of Allowance,  Signature                    |              |
| Dated: 04/12/2004<br>cc: |   |                                       | Ro<br>Lo<br>15<br>Po<br>Te | Rye Str  | 2,326<br>oud & Kelly LLP<br>eet 312<br>h, NH 03801<br>27-0070 |              |

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| Serial No.                             | Filing Date 04/12/2004      | Examiner  | Group Art Unit          |
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| hereby certify that the for            | ollowing correspondence:    | ·   |                         |
| Utility Patent Applicatior<br>enclosed | n Transmittal Letter and an | ny paper or document referred to therei   | in as being attached or |
|  | (Identify                   | type of correspondence)   |                         |
| s being deposited with t               | he United States Postal S   | ervice "Express Mail Post Office to Add   | dressee" service under  |
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|  | 04/12/2004                  |   |                         |
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|  |                             | Marc A. Vivenzi   |                         |
|  |                             | Marc A. Vivenzi (Typed or Printed Name of Person Mailin                                   | 0<br>ng Correspondence) |
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